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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/960,575	09/24/2001	Shinichi Imai	0819-0651	7295
22204 7	590 07/15/2002			
NIXON PEABODY, LLP			EXAMINER	
8180 GREENSBORO DRIVE SUITE 800 MCLEAN, VA 22102			MAGEE, THOMAS J	
		ART UNIT	PAPER NUMBER	
			2811	
			DATE MAILED: 07/15/2002	

Please find below and/or attached an Office communication concerning this application or proceeding.

				- RK			
		Application No.	Applicant(s)	1.			
	Office Action Summary	09/960,575	IMAI, SHINICHI				
1	Office Action Summary	Examiner	Art Unit				
<b>-</b>	The MANUNO DATE AND	Thomas J. Magee	2811				
Period for A SH THE I - Exter after - If the - If the - Failur - Any r	ORTENED STATUTORY PERIOD FOR REPL' MAILING DATE OF THIS COMMUNICATION. nsions of time may be available under the provisions of 37 CFR 1.1: SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period v pre to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing ad patent term adjustment. See 37 CFR 1.704(b).  Responsive to communication(s) filed on  This action is FINAL. 2b) Th  Since this application is in condition for allowa	Y IS SET TO EXPIRE 1 MONTH( 36(a). In no event, however, may a reply be ting y within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from the cause the application to become ABANDONE to date of this communication, even if timely filed to the communication is non-final.	(S) FROM  nety filed  rs will be considered timely. I the mailing date of this commun D (35 U.S.C. § 133). I, may reduce any	ication.			
closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.  Disposition of Claims  4) Claim(s) 1-15 is/are pending in the application.							
1							
l	4a) Of the above claim(s) is/are withdrawn from consideration.  5) Claim(s) is/are allowed.						
	6)						
	Claim(s) is/are objected to.						
		election requirement					
	8) Claim(s) <u>1-15</u> are subject to restriction and/or election requirement.  Application Papers						
9)☐ The specification is objected to by the Examiner.							
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.							
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
11) 🔲 🗆	The proposed drawing correction filed on	is: a)□ approved b)□ disappro	ved by the Examiner.				
	If approved, corrected drawings are required in reply to this Office action.						
12) 🗌 🏾	The oath or declaration is objected to by the Exa	aminer.					
Priority u	nder 35 U.S.C. §§ 119 and 120						
13)	Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119(a)	)-(d) or (f).				
a)[	☐ All b) ☐ Some * c) ☐ None of:						
	1. Certified copies of the priority documents	s have been received.					
	<ol><li>Certified copies of the priority documents</li></ol>	have been received in Application	on No				
	3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.						
14) 🗌 A	cknowledgment is made of a claim for domestic	priority under 35 U.S.C. § 119(e	e) (to a provisional appli	cation).			
a)	a) The translation of the foreign language provisional application has been received.  15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.						
Attachment		<b>VV</b>					
2) Notice 3) Inform	of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informal P	(PTO-413) Paper No(s) atent Application (PTO-152)	<u> </u>			
U.S. Patent and Tra PTO-326 (Rev	·	ion Summary	Part of Paper	No. 8			

## **DETAILED ACTION**

## Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claims 1 6, drawn to a semiconductor device, classified in class 257,
   Subclass 303.
- II. Claims 7 15, drawn to a method of making a semiconductor device, classified in class 438, subclass 100 + .

The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process, as claimed, can be used to make other and materially different product(s) or (2) that the product, as claimed, can be made by another and materially different process (MPEP 806.05(f)). In the instant case, unpatentability of the group I invention would not necessarily imply unpatentability of the group II invention, for example in Claim 7, the isolating region surrounding the active region could be formed first instead of forming the active region prior to forming the isolating region.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art, as shown by their different classification, restrict-lon for examination purposes, as indicated, is proper.

Applicant is advised that the reply to this requirement, to be complete, must

include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a petition under 37 CFR 1.17(i).

## **Conclusions**

Any inquiry concerning this communication or earlier communications from the Examiner should be directed to **Thomas Magee**, whose telephone number is **(703)** 305 **5396.** The Examiner can normally be reached on Monday through Friday from 8:30AM to 5:00PM (EST). If attempts to reach the Examiner by telephone are unsuccessful, the examiner's supervisor, **Tom Thomas**, can be reached on **(703)** 308-2772. The fax number for the organization where this application or proceeding is assigned is **(703)** 308-7722.

Thomas Magee July 10, 2002